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## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

		<u> </u>				
Applicant's or agent's file reference PC-8866	FOR FURTHER AC		cation of Transmittal of International Examination Report (Form PCT/IPEA/416)			
International application No.	International filing date	(day/month/year)	Priority date (day/month/year)			
PCT/JP2003/003628	25 March 2003	(25.03.2003)	24 September 2002 (24.09.2002)			
International Patent Classification (IPC) or n B05D 1/28, B05C 1/02	lational classification and	IPC				
Applicant DA	INIPPON INK AND	CHEMICALS, I	NC.			
		<del> </del>				
This international preliminary exam- and is transmitted to the applicant a	nination report has been p according to Article 36.	repared by this Intern	national Preliminary Examining Authority			
2. This REPORT consists of a total of 3 sheets, including this cover sheet.						
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).						
These annexes consist of a total of sheets.						
3. This report contains indications relating to the following items:						
I Basis of the report						
II Priority						
III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability						
IV Lack of unity of invention						
Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;						
citations and explanations supporting such statement						
VI Certain documents cited						
VII Certain defects in the international application						
VIII Certain observations on the international application						
Data of militarian of the damand		Date of completion	of this report			
Date of submission of the demand		·				
17 April 2003 (17.04	.2003)	11	March 2004 (11:03.2004)			
Name and mailing address of the IPEA/JP		Authorized officer				
Facsimile No.		Telephone No.				





I. 3	Basis	of the report	33333	
1.	With	regard to the elements of	the international application:*	
	$\boxtimes$	the international applica	tion as originally filed	
		the description:		
		pages		, as originally filed
		pages		, filed with the demand
		pages	, filed with the letter	er of
		the claims:		
		pages		, as originally filed
		pages	, as amended (	together with any statement under Article 19
		pages	, filed with the lett	er of
		the drawings:		
		pages		, as originally filed
		pages	, filed with the lett	er of
	Πt	ne sequence listing part of	f the description:	
	<b></b>	,		as originally filed
ŀ			, filed with the lett	
2.	the in	ternational application w	all the elements marked above were available or furnish as filed, unless otherwise indicated under this item.	ed to this Authority in the language in which
	H		ation furnished for the purposes of international search (u	, ,,
	H		tion of the international application (under Rule 48.3(b)).	
	Ш	the language of the tra or 55.3).	nslation furnished for the purposes of international prel	iminary examination (under Rule 55.2 and/
3.	With	regard to any nucleo ninary examination was	tide and/or amino acid sequence disclosed in the carried out on the basis of the sequence listing:	international application, the international
		contained in the interna	tional application in written form.	
		filed together with the	nternational application in computer readable form.	
		furnished subsequently	to this Authority in written form.	
		furnished subsequently	to this Authority in computer readable form.	
			e subsequently furnished written sequence listing don as filed has been furnished.	pes not go beyond the disclosure in the
		The statement that the been furnished.	information recorded in computer readable form is in	dentical to the written sequence listing has
4.		The amendments have	resulted in the cancellation of:	
		the description,	pages	
			eets/fig	
5.		This report has been es	ablished as if (some of) the amendments had not been not filed, as indicated in the Supplemental Box (Rule 70.2(c	
*	in th	cement sheets which has s report as "originally	ne been furnished to the receiving Office in response to a filed" and are not annexed to this report since the	n invitation under Article 14 are referred to
**		0.17). enlacement sheet contait	ning such amendments must be referred to under item 1 a.	nd annexed to this report
	any i	pucement sheet comun	o and amendments must be rejerred to under tiem I di	m anaza w ma report.



Internat	nternational application No.	
	PCT/JP03/03628	

tatement			
Novelty (N)	Claims	1-14	YE
	Claims		NO
Inventive step (IS)	Claims	1-14	YE
	Claims		NO
Industrial applicability (IA)	Claims	1-14	YE
	Claims		NO

## 2. Citations and explanations

Documents:

Document 1: JP, 63-256159, A (IG-Technical Research Inc.), 24 October, 1988 (24.10.88), the claims (Family: none), cited in the ISR

Document 2: JP, 2-135174, A (Toppan Printing Co., Ltd.), 24 May, 1990 (24.05.90), the claims, page 2, lines 12-18 (Family: none)

Document 3: JP, 62-298477, A (Toyo Ink Mfg. Co., Ltd.), 25 December, 1987 (25.12.87), the claims, page 3, lower right column, 2nd to 5th lines from the bottom (Family: none)

Document 4: JP, 10-330709, A (Sekisui Chemical Co., Ltd.), 15 December, 1998 (15.12.98), the claims, [0001] (Family: none), cited in the ISR

Explanation:

Document 2 describes that (1) if the surface speed of a substrate is made faster than the rotating speed of a roll by 5 to 20% when a coating solution showing Newtonian flow or having thixotropy during coating is applied, the roll slips on the surface of the substrate, and (2) as a result, even a solution poor in leveling can be applied uniformly. Document 3 describes that for smoothly applying a highly thixotropic paint, the deceleration rate is set at 10 to 25%. However, neither of them promotes its application to the coating of hot melt adhesives whose coating solutions have different properties.

Therefore, the subject matters of claims 1-14 appear to be novel and to involve an inventive step.